

# JOURNAL OF THE AMERICAN WATER WORKS ASSOCIATION

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## MONTHLY NEWS BULLETIN

### News of the Sections

**Canadian Section:** Secretary A. U. Sanderson advises that this year's meeting will be held at Hamilton, Ontario, March 12 to 14, 1930, Hotel Royal Connaught.

**Illinois Section:** M. L. Enger, Vice Chairman, was in the head-quarter's office during January and advised that arrangements had been made to hold the next annual meeting of this Section at the Stevens Hotel, Chicago, April 22 and 23, 1930. J. J. Doland, Secretary of the Illinois Section is starting a drive for new members.

**Montana Section:** Secretary Herbert B. Foote advises that their annual meeting will be held at Missoula, April 17 to 19, 1930. David S. Thomas, Inspecting Engineer, Board of Fire Underwriters of the Pacific, Butte, Mont., has been appointed by President Sandquist as a committee of one to secure new members. The Montana Section are to be congratulated on the booklet which they have gotten out and which contains the proceedings of their fourth annual meeting held in April, 1929. These proceedings

contain, besides the excellent papers and discussions, reports of the Secretary-Treasurer, full report on the business session, list of delegates and guests attending the meeting, etc. This little booklet must be of the greatest of interest to the Montana water works men and shows the progressiveness of this Section.

**Rocky Mountain Section:** Secretary Dana E. Kepner writes that the Rocky Mountain Section furnished as its speaker at a recent luncheon meeting of the Colorado Engineering Council, G. E. Bittner, representing the Bureau of Foreign and Domestic Commerce, U. S. Department of Commerce at Denver. Mr. Bittner spoke on Simplified Practice Recommendations of the Bureau of Standards and many who attended this meeting were members of this Section. Much interest was shown in this branch of activity.

**Wisconsin Section:** Herbert H. Brown, Engineer in Charge of Design and Construction of Pumping Stations, Milwaukee, has been appointed Chairman of a Committee on New Members and we wish him much success.

## New Classification of Accounts for Water Departments and Companies

**"WATER Works Engineering"** has kindly consented to publish the National Association of Railway and Utilities Commissioners Classification of Accounts in conjunction with one that was approved by the American Water Works Association in 1911.

The Classification of Accounts Committee of the Finance and Accounting Division of the American Water Works Association is of the opinion that the classification approved by the Association in 1911 is obsolete and impractical for use in the present accounting field of the water works industry.

It is the object and goal of the Committee to establish a standard classification of Revenues and Expense accounts which could be used by municipalities as well as privately owned companies.

As a nucleus for this work the Committee intends using the N. A. R. U. C. classification, a copy of which can be obtained from the State Law Reporting Company, 30 Vesey Street, New York City, at \$1.10 per copy

As there is a vast amount of work contained in an undertaking of this nature, the Committee must have the whole-hearted coöperation of the entire industry. It is therefore suggested that a copy of the N. A. R. U. C. classification be obtained immediately and any criticism or suggestions for revision thereof be sent to F. W. Schulz, Chairman, Classification of Accounts Committee, A. W. W. A., Room 1209, 46 Cedar Street, New York City.

## Twelfth Meeting of Texas Short School for Water and Sewer Operators

**T**HEIR usual big and interesting meeting was held January 27-30, 1930, at Abilene, Texas. Greatly increased interest is being shown in the training and instructions furnished at these schools. J. C. Anderson, M.D., State Health Officer, State Department of Health, Austin, Texas, who was Chairman of the Program Committee, did an excellent job as those attending well know.

The Program Committee secured many State and National authorities to present the various subjects pertinent to this work, including the following: Jack J. Hinman, Jr., President of the American Water Works Association, Iowa City, Iowa; Dr. Max Levine, Professor of Sanitary Bacteriology, and nationally known in sewage research, Iowa State College, Ames, Iowa; Dr. E. P. Shoch, head of the Department of Chemistry, University of Texas, Austin; Miss Jane H. Rider, Director of State Laboratory, Tuscon, Arizona; John R. Baylis, Chief Chemist of Chicago Experimental Filtration Plant, Chicago, Ill.; C. G. Gillespie, Director, State of Health, Bureau of Sanitary Engineering, Oakland, Calif.; John B. Hawley, Consulting Engineer, Fort Worth, Tex.; A. E. Gorman, Wallace & Tiernan Co., Inc., Newark, N. J.; Linn H. Enslow, The Chlorine Institute, Inc., New York, N. Y.; Paul Hansen, Consulting Engineer, Chicago, Ill.; George W. Fuller, Consulting Engineer, New York, N. Y., etc.

M. L. Enger, Vice Chairman of the Illinois Section, was in New York to

take in numerous meetings in January. At a meeting of the Sectional Committee on Specifications for Cast Iron Pipe, he presented a very interesting account of results up to date on the tests on bursting strength of cast iron pipe and fittings which he is making for that Committee at the University of Illinois. The Committee has under consideration short dimension fittings and Mr. Enger has been testing 6- and 20-inch crosses, tees, elbows and laterals. His photographs and remarks show that it is not the easiest thing in the world to hold these fittings until they burst at pressures in some cases running as high as 1100 pounds per square inch. His results are going to be of immense value in more scientific design of fittings in the future and indicate that it will be possible to get fittings made considerably stronger at no appreciable increase in cost.

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The War Department desires an additional number of reserve officers for assignment to various units in The Procurement Service. These men will receive basic training during peace time so that they may aid in the purchase of supplies for the Army in case of war. Anyone interested should communicate with James D. Fife, Colonel, Medical Corps, Director, Planning Branch, War Department, Washington, D. C.

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Among the many interesting visitors at the headquarters office in New York recently was Alexander Holste of Messrs. Drateln and Holste, who have offices in Berlin, Germany, and Mexico City, Mexico. They are dealers in water works supplies.

## Manufacturers' Notes

THE Tanner Engineering Company, Inc., Long Island City, N. Y., advise that they will forward full information regarding their Remote Indicators and Recording Meters to anyone who writes for same. Their Mr. William H. Cline is doing extensive circularizing.

Worthington Pump and Machinery Corporation announce that on and after January 2, 1930, the interests of this Corporation in the California territory will be served through a local company, the Worthington Machinery Corporation of California, Ltd., with headquarters at Los Angeles and San Francisco. H. D. Cornell, who has been President of the Worthington Machinery Corporation of Oklahoma, will be President of and direct the new corporation, moving to California for that purpose. George W. Hawkins, who has been Director of Sales, will also go with Worthington-California, as Vice-President. The Worthington Machinery Corporation of California, Ltd., will take over the sales and engineering staff and the warehouse facilities of The Worthington Company, Incorporated, in California, and will hereafter handle all that territory. This arrangement will permit the carrying of large and more diversified stock of Worthington products and parts, and give more prompt service to the increasing number of Worthington friends and customers in California.

The Permutit Company—At a meeting of the Board of Directors of The Permutit Company held Monday, December 30, 1929, H. Kriegsheim, who has been president of the Company for the past seven years, was appointed Chairman of the Board, and W. Spencer Robertson,

formerly Secretary of the American Locomotive Company, was appointed President of the Company. Mr. Kriegsheim will continue to taken an active interest in the management of the Company.

Chicago Pneumatic Tool Company—Their large compressors are being used in connection with the construction of the tunnel, now being built between Yonkers, New York, and Brooklyn. This tunnel practically doubles the facilities for distributing water from Yonkers, down to the City, and insures its continuous flow. This tunnel is approximately 20 miles long, 17 feet inside finished diameter and passes under the East and Harlem Rivers, under the deep formations of several of New York's huge skyscrapers, under subway and railroad tunnels and it is estimated will require nearly six years to complete. In many locations it will be fully 800 feet below the surface. Before the drifting or tunneling begins, it is necessary to sink nineteen separate shafts varying from 500 to 800 feet deep. Practically every foot of the shafts and tunnel proper is through solid rock. Operations started on this project several months ago and CP-5 Rock Drills and CP Air Compressors are now sinking the shafts.

Mueller Company—One of the best house organs in the field of industry is probably the "Mueller Record." C. N. Wagenseller is the Editor and if any member wants to read an interesting little publication, we would suggest that they write for it at Decatur, Ill.

John D. Capron, for many years Publicity Manager of the United States Pipe and Foundry Company, Burlington, N. J., resigned effective December 31, 1929, to become General Manager of the Glamorgan Pipe and Foundry Company, Lynchburg, Va. Mr. Capron is succeeded as Publicity Manager by S. E. Linderman.

## Coming Meetings

February 13-14, 1930—ROCKY MOUNTAIN SECTION, at Denver, Colo. Secretary, Dana E. Kepner, Pacific States Cast Iron Pipe Company, 326 First National Bank Building, Denver, Colo.

March 12-14, 1930—CANADIAN SECTION, at the Hotel Royal Connaught, Hamilton, Ontario, Can. Secretary, A. U. Sander-son, Assistant Mechanical & Electrical Engineer, Department of Works, City Hall, Toronto, Ontario, Can.

March 20-21, 1930—INDIANA SECTION, at Purdue University, Lafayette, Ind. Secretary, C. K. Calvert, 1902 N. New Jersey Avenue, Indianapolis, Ind.

April 15-17, 1930—SOUTHEASTERN SECTION, at Savannah, Ga. Secretary, F. W. Chapman, Superintendent of Water Works, Camden, S. C.

April 17-19, 1930—MONTANA SECTION, at Missoula, Mont. Secretary, Herbert B. Foote, Director, Division of Water & Sewage, State Board of Health, Helena, Mont.

April 22-23, 1930—ILLINOIS SECTION, at the Hotel Stevens, Chicago, Ill. Secretary, J. J. Doland, Assistant Professor of Civil Engineering, University of Illinois, 317 Engineering Hall, Urbana, Ill.

April 24-26, 1930—PACIFIC NORTHWEST SECTION, at Portland, Ore. Secretary, E. C. Willard, Consulting Engineer, Corbett Building, Portland, Ore.

June, 1930—MINNESOTA SECTION, at Duluth, Minn. Secretary, Ronald M. Finch, Wallace & Tiernan Company, Inc., 614 Flour Exchange Building, Minneapolis, Minn.

June 2-6, 1930—ANNUAL CONVENTION, A. W. W. A. Hotel Jefferson, St. Louis, Mo.

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